Docket No.

279742US0PCT



WALL STOP PO 10 10 FEB 2006

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Patrick LACROIX-DESMAZES, et al.

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SERIAL NO: 10/553,993

GAU:

FILED:

October 20, 2005

**EXAMINER:** 

FOR:

IODINATED ORGANIC SUBSTANCES OF LOW MOLECULAR MASS AND PROCESS FOR PREPARING

THEM

## **INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

#### REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### **RELATED CASES**

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

#### **DEPOSIT ACCOUNT**

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO 1449 U.S. DEPARTMENT OF COMMENT OF			ATTY DOCKET NO. 279742US0PCT		SERIAL NO. 10/553,993			
			APPLICANT 10/333,333					
LIST OF REFERENCES CITED BY APPLICANT			Patrick LACROIX-DESMAZES, et al.					
				FILING DATE		GROUP		
			October 20, 2005					
	-			U.S. PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB FILING DATE CLASS IF APPROPRIATE		
	AA	2004 0198702	10/07/04	PETROVA et al.				·
	AB	6 982 106	01/03/06	BODART et al.				
	AC	2005 0171312	08/04/05	LACROIX-DESMAZES et al.				
	AD	2004 0097625	05/20/04	BODART et al.				
	AE	5 144 067	09/01/02	ZOELLER et al.				
	AF	5 455 319	10/03/95	BAK et al.				
	AG	5 430 208	07/04/95	BAK et al.				
	АН							
	Al						=	
	AJ							
	AK							
	AL							
	AM							
	AN							
			FO	REIGN PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY TRANSLATION YES NO			SLATION NO	
	AO	0 510 281	10/28/92	EP				NO
	AP							
	AQ							
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)								
PERRET et al. "73. Contribution a l'etude de l'action oxydante du peroxyde de benzoyle, en presence d'iode, sur quelques AR carbures d'hydrogene non satures", Helv. Chim. Acta., vol. 28, pages 558-575 1945								
	HEASLEY et al. "Addition of tert-Butyl Hypoiodite to Selected Olefins", J. Org. Chem., vol. 53, pages 198-201 1988							
	CAMBIE et al. "Thallium(I) Carboxylates: a New Class of Reagents for the Formation of alpha-lodocarboxylates", J.C.S. Chem. Comm., pages 359-360 1973							
	AU	JO et al. "New AB or ABA type block copolymers: atom transfer radical polymerization (ATRP) of methyl methacrylate using						
	AV	BRACE. "Syntheses with perfluoroalkyl iodides. A review Part III. Addition of RFI to norbornene esters, acids and anhydrides, alkenoic acids and esters, alkenylsuccinic anhydrides or diesters, and to vinyl monomers; lactonization and other reactions of IdCE2 of homologues (n= 1-3):						
	AW			r telechelic oligomers of luorine Chemistry, vol. 73, pages 87-94	☐ Add	itional Refe	erences	sheet(s) attached
Examiner	Examiner Date Considered							
				t citation is in conformance with MPEP 60 n with next communication to applicant.	09; Draw li	ne through	citation	n if not in

U.S. PCT Application Serial No: 10/553,993

Filed: October 20, 2005

Patrick LACROIX-DESMAZES, et al.

Docket No. 279742US0PCT

### STATEMENT OF RELEVANCY

- 1) References AO, AR-AV have been cited in the International Search Report. A copy of these references is being submitted herewith.
- 2) References AF, AG, AW have been cited in the corresponding French Search Report. A copy of these references is being submitted herewith.
- 3) Reference AE is discussed in the specification. A copy of this reference is being submitted herewith.
- 4) References are additional prior art known to Applicant. A copy of these references is being submitted herewith.

-	Docket No.: 279742US0PCT	Serial No.: 10/553,993			
•	Inventor: Patrick LACROIX-DESMAZES, et al.				
LIST OF RELATED CASES CITED BY APPLICANT UNDER 37 CFR 1.56	Filing Date: October 20, 2005	Group:			
LIST OF RELATED CASES					

Examiner <u>Initial</u>	Docket No.	Serial or Patent Number	Filing or Issue Date	Patent App. <u>Publication No.</u>	Inventor or Applicant
	279742US0PCT*	10/553,993	10/20/05		LACROIX- DESMAZES, et al.
	PER CLIENT	10/831,802	04/26/04	US2004/0198702 A1	PETROVA, et al.
	239227US0PCT	6,982,106	01/03/06		BODART, et al.
	261717US0PCT	10/512,870	11/16/04	US2005/0171312 A1	LACROIX- DESMAZES, et al.
	240439US0PCT	10/466,105	12/12/03	US2004/0097625 A1	BODART, et al.
	278177US0PCT	10/548,583	09/12/05		LANNUZEL, et al.

Examiner

Date Considered

<sup>\*</sup>Present Application; listed for information NFO/hah